

From Pythagoras to Fourier and From Geometry to Nature

First Edition

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Paolo Emilio Ricci¹ and Johan Gielis²

¹ UniNettuno International Telematic University
Corso Vittorio Emanuele II, 39 - 00186 Rome, Italy
email: *paoloemilioricci@gmail.com*

² Department of Biosciences Engineering
University of Antwerp, 2020 Antwerp, Belgium &
Geniaal BV, Nottebohmstraat 8, 2018 Antwerp, Belgium
email: *johan.gielis@uantwerpen.be*



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For Teresa and Christel

“Primary causes are unknown to us; but are subject to simple and constant laws, which may be discovered by observation, the study of them being the subject of natural philosophy... Profound study of nature is the most fertile source of mathematical discoveries”

J.-B.J. Fourier (preliminary discourse to the *Theory of Heat*)

